Instructional Space Project Request 2013-15 Biennium

Agency	Institution	Building No.	Building Name
University of Wisconsin	Milwaukee	285-0B-1973	Cunningham Hall

Location ID 107

Project Title Cunningham Hall 107 Active Learning

Project Intent

The intent of this project is to reconfigure an existing general assignment, mediated classroom and upgrade it to provide campus with an active learning classroom.

Project Description

The room will be designed to foster an interactive, student centered learning experience and provide seamless interconnection with student media/smart devices. New group size tables for groups of six to eight students with a room capacity of 42. Each room will have switchable media technology, multi scene lighting, multiple flat panel monitors and a display projection system. A central teaching station will allow the instructor to select and display table specific information on a central screen.

Project Justification

The campus master plan identified a 31,000 ASF classroom shortage by 2017. Classroom utilization continues to show constant demand averaging between 39 and 41 hours per week of scheduled use for the current 160 general assignment classrooms during the last seven years. The 2012 Classroom demand analysis shows a shortage of eight rooms with capacities between 40 and 53. The Space Planning Committee identified a teaching/learning theme to help address the classroom shortage and instructional technology gap. A pre-design planning group listed the creation of a cooperative learning environment as it top priority. This will encourage students to collaborate with peers and increase interaction between instructor and student. The process of active learning will allow instructors to coach students during activities by assisting them in answering their own questions. Students will be able to present their results to classmates for peer review and immediate feedback. The campus' first active learning classroom will be constructed in the NWQ for a fall 2014. The need for additional active learning classrooms is obvious from the current interest to utilize cooperative learning techniques.

Project Budget		Funding Source	
Construction Cost:		General Fund Supported Borrowing	
A/E Design Fees:		Institutional Funds (GPR)	
Other Fees:		Institutional Funds (PR)	
DFD Mgmt Fees:		Gifts	
Contingency:		Grants	
Movable Equipment:		Other	
TOTAL:	\$ 301,000	TOTAL:	\$ 301,000

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Flooring and Furnit	<u>ure</u>			<u>Tiere</u>	<u>d</u>		<u>FS</u>	<u>FT</u>	MT	<u>TC</u>
		Existing	Conditions	: 🗆						\boxtimes
	I	Proposed	Conditions	:					\boxtimes	
Tiered = tiered flooring	FS = Fixed Sea	ating	FT = Fixe	ed Tables	N	MT = Movab	ole Tables	Т	C = Tablet Arr	n Chairs
Seating and Space			Existing		<u>]</u>	Propos	<u>ed</u>			
Seati	Square Feet: ng Capacity: per Station:	1,117 61 18	ASF Stations ASF/Statio	on	1,117 42 26	ASF Station ASF/S				
Technology			Existing]	<u>Propos</u>	<u>ed</u>			
Techn	ology Level:		Level	3		Leve	l AL			
1 = Level 1 2 = Level 2	3 = Leve 3+ = Lev	. •	AL = Active Lea DL = Distance			•				
Audio-Visual Consu		tant is red	uired. Descri	be the inte	nded sc	ope of se	rvices ar	nd delive	rables.	
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Project Schedule			Pro	ject Con			_			
Bid Open Construction S Substantial Complet	tart: 05/2015			C		Name: Email: phone:	Dennis dzs@uv 414.229	vm.edu		

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Pro	ject Considerations	\mathbf{Y}	N
1.	Are hazardous materials involved? If yes, what materials are involved and how will they be handled?		
2.	Will the project impact the utility systems in the building and cause disruptions? If yes, to what extent?		\boxtimes
3.	Will the project impact the heating plant, primary electrical system, or utility capacities supplying the building, and/or within the building? If yes, to what extent?		
4.	Will the construction work be limited to a particular season or window of opportunity? If yes, explain the limitations and provide proposed resolution.	\boxtimes	
	A spring and summer construction season is preferred to avoid disruption during the peak fall semester. A summer and fall construction season is possible with six months notice.		